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Under the Paper Park Reduct	Act of 1995 the person	are requi	ety to respond to a co		plete if Know		MIS COULLOI UN
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Aliantian Num		0/830,021-Conf. #7637		
l '			April 23, 2004				
FEE TRANSMITTAL			7 mmg =		Hiroyoshi Funato		
For FY 2008					M. J. Angebranndt		
Applicant deliver and leading status. See 27 CFB 4 27			4		1795		
Applicant claims small entity status. See 37 CFR 1.27			7 tit Offic		R2184.0312/P312		
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket	No. r	(2104.0312/F312		
METHOD OF PAYMENT (check all that apply)							
Check X Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
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Application Tune Eas	Small Entity	Fee (\$	Small Entity	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)
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•	10 195	100	50	130	65		
	10 105	310	155	160	80		
	10 155	510	255	620	310		
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2. EXCESS CLAIM FEES	•					<u>S</u> Fee (\$)	mall Entity Fee (\$)
Fee Description Each claim over 20 (including Reissues) 50 25							
Each independent claim over 3 (including Reissues)			r.			210	105
Multiple dependent claims			•			370	185
Total Claims Extra Claims	s Fee (\$)	Fee F	Paid (\$)	Mı	ıltiple Depende		105
- =	x =					ee Paid (\$)	
HP = highest number of total claims paid	I for, if greater than 20.						_
Indep. Claims Extra Claims		Fee F	Paid (\$)				
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY							
Signature ///	26	<	Registration No. (Attorney/Agent)	33,082	Telephone	(202) 420	-4742
Name (Print/Type) Mark J. Thronson Date September 4, 20							



Docket No.: R2184.0312/P312

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroyoshi Funato

For:

Application No.: 10/830,021

04 Art Unit: 1795

Filed: April 23, 2004

DIFFRACTION GRATING, METHOD OF

PRODUCING IT, METHOD OF
DUPLICATING IT, OPTICAL HEAD
DEVICE EMPLOYING IT AND OPTICAL
DISK DRIVE APPARATUS EMPLOYING

THE OPTICAL HEAD DEVICE

Examiner: M. J. Angebranndt

Confirmation No.: 7637

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee

> 09/08/2008 CNGUYEN2 00000012 10830021 01 FC:1806 180.00 OP

Application No.: 10/830,021

Information Disclosure Statement

Docket No.: R2184.0312/P312

(37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

A copy of a Japanese Office Action dated July 9, 2008 issued in related Japanese Application No. 2003-193733 is enclosed. A translation of the attached communication from the Japanese Patent Office is available to the USPTO through the Dossier Access System. Should the translation be unavailable, the Examiner is requested to contact the undersigned to assure that appropriate information is available for consideration.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder,

Docket No.: R2184.0312/P312

is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. R2184.0312/P312. A duplicate copy of this paper is enclosed.

Dated: September 4, 2008

Respectfully submitted

Mark J. Thronson

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